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## PREVALENCE OF DISEASE.

*No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.*

### IN CERTAIN STATES AND CITIES.

#### BERIBERI.

##### Virginia—Cape Charles Quarantine.

Acting Asst. Surg. MacCaffry reported by telegraph April 12, 1915, that 63 cases of beriberi, all convalescent, were present on the German auxiliary cruiser *Kronprinz Wilhelm* when she arrived at the Cape Charles quarantine station April 11, 1915.

#### CEREBROSPINAL MENINGITIS.

##### City Reports for Week Ended Mar. 27, 1915.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Akron, Ohio.....	.....	1	New Orleans, La.....	1	.....
Boston, Mass.....	1	1	Newport, Ky.....	1	.....
Buffalo, N. Y.....	1	.....	New York, N. Y.....	6	2
Canton, Ohio.....	.....	1	Philadelphia, Pa.....	1	.....
Chicago, Ill.....	1	1	Portland, Oreg.....	.....	1
Cincinnati, Ohio.....	1	1	Providence, R. I.....	1	.....
Erie, Pa.....	1	.....	Wilkes-Barre, Pa.....	1	1
Kansas City, Kans.....	1	1	Washington, D. C.....	.....	1

#### DIPHTHERIA.

##### California—San Francisco.

Passed Asst. Surg. Hurley reported by telegraph that during the week ended April 10, 1915, 18 new cases of diphtheria were notified in San Francisco, Cal.

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1185.

#### ERYSIPELAS.

##### City Reports for Week Ended Mar. 27, 1915.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Allentown, Pa.....	3	.....	Johnstown, Pa.....	2	.....
Baltimore, Md.....	1	.....	Kalamazoo, Mich.....	2	1
Beaver Falls, Pa.....	1	.....	Kenosha, Wis.....	1	.....
Binghamton, N. Y.....	.....	1	Lancaster, Pa.....	3	.....
Brockton, Mass.....	1	.....	Los Angeles, Cal.....	6	.....
Buffalo, N. Y.....	.....	1	Milwaukee, Wis.....	1	.....
Chicago, Ill.....	44	5	Newark, N. J.....	.....	1
Cincinnati, Ohio.....	5	.....	New York, N. Y.....	.....	9
Cleveland, Ohio.....	11	.....	Pittsburgh, Pa.....	7	1
Detroit, Mich.....	9	1	Reading, Pa.....	4	.....
Dayton, Ohio.....	1	.....	St. Louis, Mo.....	12	1
Erie, Pa.....	1	.....	San Francisco, Cal.....	9	1
Harrisburg, Pa.....	6	.....	Schenectady, N. Y.....	.....	1
Hartford, Conn.....	2	.....	Springfield, Ill.....	2	.....

**MEASLES.****California—Los Angeles.**

Senior Surg. Brooks reported regarding an outbreak of measles in Los Angeles, Cal., as follows: Thirty-nine cases of the disease were notified during the month of December, 1914; 15 cases, with 1 death, were notified in January, 1915; 488 cases, with 1 death, in February; and 1,363 cases, with 2 deaths, in March.

See also Diphtheria, measles, scarlet fever, and tuberculosis, page 1185.

**PELLAGRA.****City Reports for Week Ended Mar. 27, 1915.**

During the week ended March 27, 1915, pellagra was notified by cities as follows: Beaver Falls, Pa., 1 case; Philadelphia, Pa., 2 cases; San Diego, Cal., 1 case; Shreveport, La., 1 death.

**PNEUMONIA.****City Reports for Week Ended Mar. 27, 1915.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Auburn, N. Y.	2	2	Marinette, Wis.	1	1
Binghamton, N. Y.	16	6	New Castle, Pa.	2	.....
Boston, Mass.	.....	1	Newport, Ky.	1	1
Braddock, Pa.	1	.....	Norfolk, Va.	5	5
Canton, Ohio	1	4	Norristown, Pa.	1	.....
Chicago, Ill.	289	127	Pascagoula, Miss.	1	.....
Cleveland, Ohio.	74	25	Philadelphia, Pa.	88	73
Dayton, Ohio.	1	4	Reading, Pa.	4	2
Detroit, Mich.	7	11	Rochester, N. Y.	9	5
Duluth, Minn.	2	2	San Francisco, Cal.	8	6
Dunkirk, N. Y.	2	1	Schenectady, N. Y.	11	5
Erie, Pa.	2	.....	South Omaha, Nebr.	1	.....
Grand Rapids, Mich.	4	8	Spokane, Wash.	3	3
Jackson, Mich.	4	.....	Steelton, Pa.	2	.....
Kalamazoo, Mich.	6	6	Steubenville, Ohio.	2	.....
Kansas City, Mo.	4	11	Stockton, Cal.	1	.....
Lancaster, Pa.	3	.....	Toledo, Ohio.	1	3
Los Angeles, Cal.	15	7	York, Pa.	2	.....
Manchester, N. H.	3	3			

**ROCKY MOUNTAIN SPOTTED FEVER.****Washington—Lincoln County.**

The State Board of Health of Washington reported by telegraph April 12, 1915, that two cases of Rocky Mountain spotted fever had been notified in Lincoln County, Wash.

**SCARLET FEVER.**

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1185.

**SMALLPOX.****California—San Diego.**

Acting Asst. Surg. McKay reported by telegraph that on April 8, 1915, the steamship *Northern Pacific* arrived at San Diego, Cal., from Philadelphia, Pa., via the Canal Zone, with one case of smallpox on board, and that the patient was removed at the San Diego quarantine station, and the vessel and baggage were disinfected.

**California—Imperial County.**

Acting Asst. Surg. Richter reported by telegraph that during the week ended April 10, 1915, two cases of smallpox were notified in Imperial County, Cal.

**Kansas.**

Collaborating Epidemiologist Crumbine reported that during the week ended April 3, 1915, cases of smallpox were notified in counties of Kansas as follows: Anderson 9, Barber 1, Cherokee 2, Clark 1, Coffee 2, Crawford 9, Douglas 2, Kingman 3, Montgomery 2, Osborne 1, Reno 3, Sedgwick 2, Shawnee 1, Sumner 3, Wyandotte 4.

**Minnesota.**

Collaborating Epidemiologist Bracken reported by telegraph that during the week ended April 10, 1915, new foci of smallpox infection were reported in Minnesota, cases of the disease having been notified as follows: Faribault County, Verona Township, 2; Lincoln County, Tyler, 1; Mower County, Waltham, 1; Pipestone County, Aetna Township, 1; Redwood County, Willow Lake Township, 1; Stearns County, Maine Prairie Township, 3.

**Texas—Laredo.**

Acting Asst. Surg. Hamilton reported that during the week ended March 27, 1915, 17 new cases of smallpox, with 2 deaths, were notified in Laredo, Tex., making a total of 166 cases reported since January 16, 1915.

**City Reports for Week Ended Mar. 27, 1915.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Camden, N. J.	5	.....	Madison, Wis.	3	.....
Canton, Ohio.	4	.....	Milwaukee, Wis.	5	.....
Charleston, S. C.	20	.....	Moline, Ill.	3	.....
Covington, Ky.	1	.....	Muncie, Ind.	11	.....
Dallas, Tex.	6	.....	Newport News, Va.	1	.....
Danville, Ill.	2	.....	Ogden, Utah.	4	.....
Davenport, Iowa.	21	.....	Portland, Oreg.	4	.....
Detroit, Mich.	1	.....	Pueblo, Colo.	1	.....
Evansville, Ind.	17	.....	Quincy, Ill.	2	.....
Galveston, Tex.	2	.....	Racine, Wis.	1	.....
Grand Rapids, Mich.	3	.....	Roanoke, Va.	1	.....
Harrisburg, Pa.	1	.....	St. Louis, Mo.	5	.....
Kansas City, Kans.	14	.....	Salt Lake City, Utah.	1	.....
Kansas City, Mo.	1	.....	Sioux City, Iowa.	1	.....
Knoxville, Tenn.	1	.....	Spokane, Wash.	1	.....
La Crosse, Wis.	2	.....	Springfield, Ill.	2	.....
Little Rock, Ark.	2	.....	Tacoma, Wash.	1	.....
Los Angeles, Cal.	1	.....	Toledo, Ohio.	5	.....

**TETANUS.****City Reports for Week Ended Mar. 27, 1915.**

During the week ended March 27, 1915, tetanus was notified by cities as follows: Chicopee, Mass., 1 case; Los Angeles, Cal., 1 case with 1 death; Mobile, Ala., 2 deaths; Wilmington, N. C., 1 death (neonatorum).

**TUBERCULOSIS.**

See Diphtheria, measles, scarlet fever, and tuberculosis, page 1185.

**TYPHOID FEVER.****City Reports for Week Ended Mar. 27, 1915.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Akron, Ohio.....		1	Milwaukee, Wis.....	1	2
Alameda, Cal.....	1	1	Mobile, Ala.....	1	1
Allentown, Pa.....	1		Nashville, Tenn.....	1	
Ann Arbor, Mich.....	1		New Bedford, Mass.....	1	
Auburn, N. Y.....	1		New York, N. Y.....	23	5
Baltimore, Md.....	10	1	Norfolk, Va.....	1	
Boston, Mass.....	7		North Adams, Mass.....	1	
Brookline, Mass.....	1		Philadelphia, Pa.....	8	2
Buffalo, N. Y.....	1	1	Pittsburgh, Pa.....	1	1
Cambridge, Mass.....	1		Portland, Oreg.....	1	
Canton, Ohio.....		1	Providence, R. I.....	1	
Chicago, Ill.....	24	4	Reading, Pa.....	1	
Cleveland, Ohio.....	8	2	Richmond, Va.....	1	
Covington, Ky.....	2		Roanoke, Va.....	1	
Dallas, Tex.....		1	Rockford, Ill.....	1	
Dayton, Ohio.....	2	1	Rutland, Vt.....		1
Detroit, Mich.....	6	2	Sacramento, Cal.....	4	1
Dubuque, Iowa.....		1	Saginaw, Mich.....	7	
Duluth, Minn.....	1		St. Louis, Mo.....	1	1
Evansville, Ind.....	2		San Francisco, Cal.....		1
Everett, Mass.....	1		Saratoga Springs, N. Y.....	3	
Fall River, Mass.....	2		Schenectady, N. Y.....	2	1
Galveston, Tex.....	1		Somerville, Mass.....	1	
Grand Rapids, Mich.....	1	1	Spokane, Wash.....	1	
Jersey City, N. J.....	1		Steubenville, Ohio.....	2	
Kansas City, Mo.....		1	Toledo, Ohio.....	10	
Lancaster, Pa.....	2		Waltham, Mass.....		1
Lorain, Ohio.....	1	1	Washington, D. C.....	1	
Los Angeles, Cal.....	4	1	Wheeling, W. Va.....	1	
Lowell, Mass.....	1		Wilkinsburg, Pa.....		1
Malden, Mass.....		1	Wilmington, N. C.....	1	1
Manchester, N. H.....	1		Worcester, Mass.....	1	

**TYPHUS FEVER.****New York—New York City.**

During the week ended March 27, 1915, a case of typhus fever was notified at New York.

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS.

## City Reports for Week Ended Mar. 27, 1915.

Cities.	Population as of July 1, 1914. (Es- timated by United States Census Bureau.)	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tubercu- losis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Over 500,000 inhabitants:										
Baltimore, Md.	579,590	194	29	1	25	34	50	26		
Boston, Mass.	733,802	273	64	7	259	80	57	15		
Chicago, Ill.	2,393,325	823	115	18	718	64	269	94		
Cleveland, Ohio.	639,431	169	38	4	57	14	33	15		
Detroit, Mich.	537,650	165	26	1	7	23	36	13		
New York, N. Y.	5,337,537	1,750	364	38	1,344	384	513	214		
Philadelphia, Pa.	1,657,810	556	40	3	322	31	132	52		
Pittsburgh, Pa.	564,878	234	28	3	142	32	30	29		
St. Louis, Mo.	734,667	228	76	6	196	18	41	28		
From 300,000 to 500,000 inhab- itants:										
Buffalo, N. Y.	454,112	282	22	2	3	9	48	37		
Cincinnati, Ohio.	402,175	117	8		33	9	22	18		
Los Angeles, Cal.	438,914	127	6	1		13	40	19		
Milwaukee, Wis.	417,054	114	19	2	339	10	24	17		
Newark, N. J.	389,106	107	39	2		19	50	10		
New Orleans, La.	361,221	176	24		4	5	24	20		
San Francisco, Cal.	448,502	138	32	4	76	9	40	18		
Washington, D. C.	353,378	166	8		49	33	30	20		
From 200,000 to 300,000 inhab- itants:										
Jersey City, N. J.	293,921	88	19	1	12	19	35	7		
Kansas City, Mo.	281,911	87	3		6	3	2	7		
Portland, Oreg.	260,601	55	4			4	4	3		
Providence, R. I.	245,090	80	16	1	6	36	4	9		
Rochester, N. Y.	241,518	87			14	14	14	6		
From 100,000 to 200,000 inhab- itants:										
Cambridge, Mass.	110,357	41	7	3	31	9	9	10		
Camden, N. J.	102,465		3		24	3	8			
Dallas, Tex.	111,986	5				2				
Dayton, Ohio.	123,794	36	3		7	15	5	6		
Fall River, Mass.	125,443	59	3	3	7	3	8	9		
Grand Rapids, Mich.	123,227	53	3		3	2	5	7		
Hartford, Conn.	107,038		4			2	5	2		
Lowell, Mass.	111,004	43	2		2	7	3	4		
Nashville, Tenn.	114,899	41	1		2	1	7	7		
New Bedford, Mass.	111,230	32			26	3	10	2		
Oakland, Cal.	183,002	9	7		11	3	6	7		
Reading, Pa.	103,361	39	4	1		2	14	1		
Richmond, Va.	134,917	66	3		2	15	2	6		
Salt Lake City, Utah.	109,530	27	1		2	1	2	1		
Spokane, Wash.	135,657				4	1	1	1		
Springfield, Mass.	100,375	41	3	1	12	2	6	4		
Tacoma, Wash.	103,418		1			4				
Toledo, Ohio.	184,126	70	6	1	21	3	1	6		
Trenton, N. J.	106,831	44	4		1	3	6	4		
Worcester, Mass.	157,732	57	6			5	8	10		
From 50,000 to 100,000 inhab- itants:										
Akron, Ohio.	80,291		3			4		3		
Allentown, Pa.	60,297		2							
Altoona, Pa.	56,553	7	3		1	1				
Atlantic City, N. J.	53,952	10	2		10		5			
Bayonne, N. J.	65,271		3			2	2			
Berkeley, Cal.	52,105	6	2		12	1		1		
Binghamton, N. Y.	52,191	23	12			2	2			
Brockton, Mass.	64,043	16	4	1	2	1	1			
Canton, Ohio.		23						2		
Charleston, S. C.		26				4		2		
Covington, Ky.			2					5		
Duluth, Minn.	89,331		1			11	3	6		
Erie, Pa.	72,401	28	3			7	3			
Evansville, Ind.	71,284	25	1	1	72	1		8		
Harrisburg, Pa.	69,493	30	2		1	2	7	2		
Johnstown, Pa.	64,642	22	4		1		3	1		
Kansas City, Kans.	94,271			1	3	3	1	1		
Little Rock, Ark.	53,811	22	1		10					
Lynn, Mass.	98,207	24	3		3	1	8	1		
Manchester, N. H.	75,635	33	3		1	1	2	2		
Mobile, Ala.	55,573	26	2				4			

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

## City Reports for Week Ended Mar. 27, 1915—Continued.

Cities.	Population as of July 1, 1914. (Es- timated by United States Census Bureau.)	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tubercu- losis.		
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deat hs.	Cases.	Deaths.	
From 50,000 to 100,000 inhabi- tants—Continued.											
New Britain, Conn.	70,612	6	7	2					1	2	
Norfolk, Va.	85,540				22				4	4	
Passaic, N. J.	66,276	13	3		1		15		7	2	
Pawtucket, R. I.	56,901	14	2							2	
Rockford, Ill.	52,337	5					2				
Saginaw, Mich.	53,988		1				2			1	
Schenectady, N. Y.	50,503	27	2	1	31	1			8	1	
South Bend, Ind.	65,114	12	1				1			2	
Springfield, Ill.	57,972	31			46		4	1		2	
Wilkes-Barre, Pa.	73,660	31	5		11		2		6	3	
From 25 000 to 50,000 inhabi- tants:											
Alameda, Cal.	26,330	6	2		6		2				
Auburn, N. Y.	36,509	19	1		1				3	2	
Aurora, Ill.	33,022	18	1								
Brookline, Mass.	31,138	11			7		8		2		
Butler, Pa.	25,545						1				
Chelsea, Mass.	32,452	20	4		12		1			1	
Chicopee, Mass.	28,057	13								4	
Danville, Ill.	30,847	12	3						1		
Davenport, Iowa.	46,340		1	1	2		1		1	1	
East Orange, N. J.	39,852		3		2		3		1		
Everett, Mass.	37,331				25		6			1	
Fitchburg, Mass.	40,507	22	2				4		3	1	
Galveston, Tex.	40,289	16	3							2	
Haverhill, Mass.	47,071	18	2		18		3		6		
Kalamazoo, Mich.	45,842	21					1		7	1	
Lancaster, Pa.	49,685		1		1		3				
Lexington, Ky.	38,819	13			25	1	1		6	2	
Lynchburg, Va.	31,830				1		1		1	1	
Malden, Mass.	48,979	10	3	1	5		5		1		
Medford, Mass.	25,240	10	2		54					1	
Moline, Ill.	26,402	3			1					1	
Newcastle, Pa.	39,569		1				5				
Newport, Ky.	31,517	9	1				3		3	3	
Newport, R. I.	29,154	7					1				
Newton, Mass.	42,455	12	1		13		8	1	2		
Niagara Falls, N. Y.	35,127	13							1	1	
Norristown, Pa.	30,265	14	1		3					2	
Orange, N. J.	31,968	13	2						1	2	
Pasadena, Cal.	40,880	7			20		1		6	3	
Perth Amboy, N. J.	38,265	11	7		19		2		3	1	
Pittsfield, Mass.	36,531	9	2	1	113		2		2	1	
Portsmouth, Va.	37,569	12									
Racine, Wis.	44,528	12								1	
Roanoke, Va.	40,574		1						2	4	
Rock Island, Ill.	26,945	8			30	2	1				
Sacramento, Cal.	62,717	9	3		4		1		2	2	
San Diego, Cal.	48,900	6	7	1					5	5	
South Omaha, Nebr.	26,368	7									
Superior, Wis.	44,344	15					1			2	
Taunton, Mass.	35,631	17	1				1		2	1	
Waltham, Mass.	29,688	14	1		1		1			2	
West Hoboken, N. J.	40,647	2	3		1				2	1	
Wheeling, W. Va.	42,817	16	2	1	2		3		3	1	
Wilmington, N. C.	27,781	8									
York, Pa.	49,430		1						5		
Zanesville, Ohio.	29,949				1						
Less than 25,000 inhabitants:											
Ann Arbor, Mich.	14,948	8	2		1		3		6		
Beaver Falls, Pa.	13,100				1						
Braddock, Pa.	20,935		1				1		1		
Cairo, Ill.	15,392	7								2	
Clinton, Mass.	13,075	10	1	1	2					1	
Concord, N. H.	15,392	14	1		1					2	
Cumberland, Md.	23,846	10	1				1		1	1	
Dunkirk, N. Y.	19,607	4							3		
Florence, S. C.		3									
Kearny, N. J.	21,967	7					1		4	1	
Key West, Fla.	21,150	6					1				
Marinette, Wis.	14,610	4					7				

## DIPHTHERIA, MEASLES, SCARLET FEVER, AND TUBERCULOSIS—Contd.

## City Reports for Week Ended Mar. 27, 1915—Continued.

Cities.	Population as of July 1, 1914. (Es- timated by United States Census Bureau.)	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tubercu- losis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Less than 25,000 inhabitants— Continued.										
Melrose, Mass. ....	16,887	8	1	.....	36	.....	1	.....	.....	.....
Montclair, N. J. ....	24,782	7	2	.....	.....	.....	2	.....	1	.....
Morristown, N. J. ....	13,033	5	.....	.....	.....	.....	1	.....	.....	.....
Muncie, Ind. ....	24,969	2	1	.....	.....	.....	1	.....	.....	2
Muscatine, Iowa. ....	17,074	5	.....	.....	.....	.....	.....	.....	.....	.....
Nanticoke, Pa. ....	21,756	2	2	.....	11	.....	.....	.....	1	.....
Newburyport, Mass. ....	15,147	3	.....	.....	.....	.....	.....	.....	1	.....
Newport News, Va. ....	20,446	6	.....	.....	.....	.....	.....	.....	.....	.....
North Adams, Mass. ....	22,019	.....	.....	.....	.....	.....	.....	.....	2	.....
Northampton, Mass. ....	19,766	10	.....	.....	.....	.....	2	.....	2	.....
Palmer, Mass. ....	8,955	5	.....	.....	.....	.....	.....	.....	.....	1
Pascagoula, Miss. ....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
Plainfield, N. J. ....	22,755	7	.....	.....	12	.....	2	.....	2	.....
Rutland, Vt. ....	14,417	4	.....	.....	.....	.....	.....	.....	.....	.....
Saratoga Springs, N. Y. ....	12,813	12	.....	.....	5	.....	1	.....	1	.....
South Bethlehem, Pa. ....	22,840	2	1	.....	.....	.....	.....	.....	1	.....
Steelton, Pa. ....	15,126	2	.....	.....	.....	.....	.....	.....	.....	2
Wilkinsburg, Pa. ....	21,701	6	3	.....	1	.....	3	.....	3	.....
Woburn, Mass. ....	15,755	7	.....	.....	.....	.....	.....	.....	.....	.....